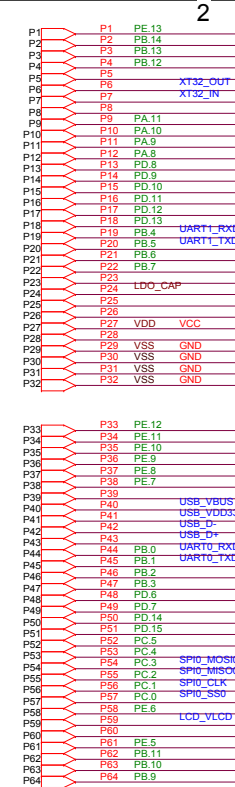


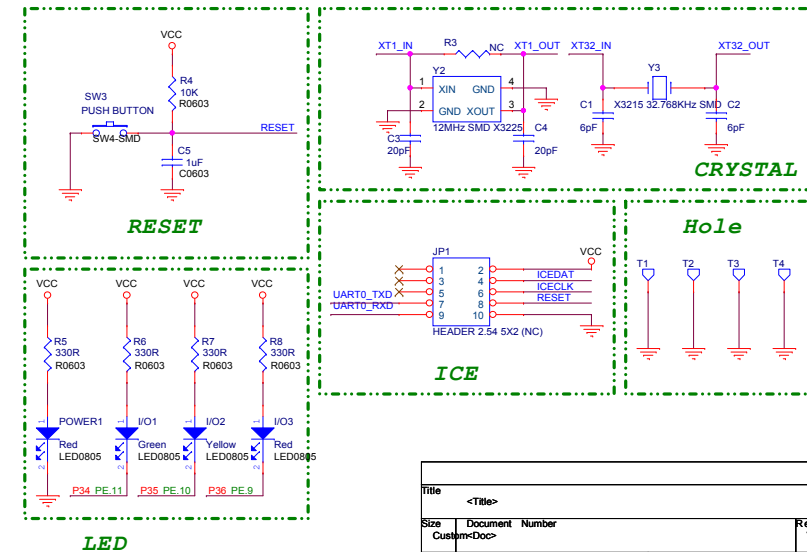
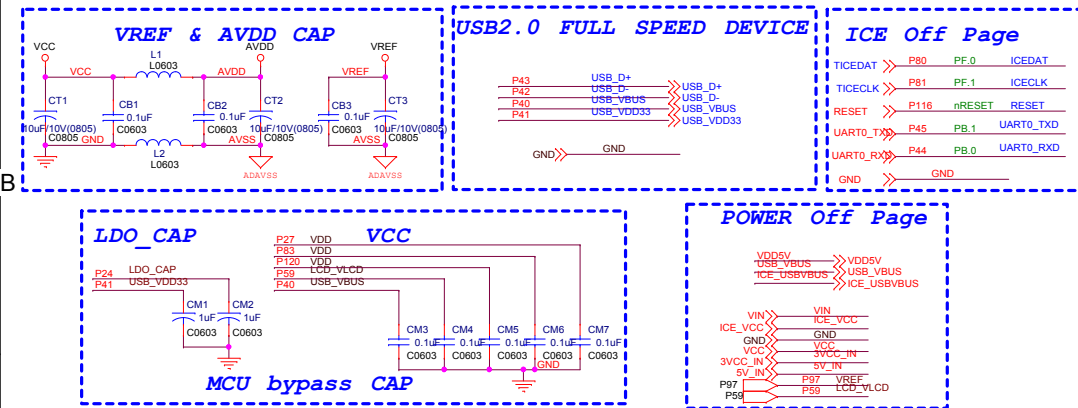
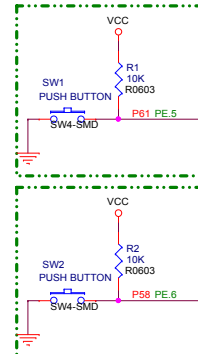
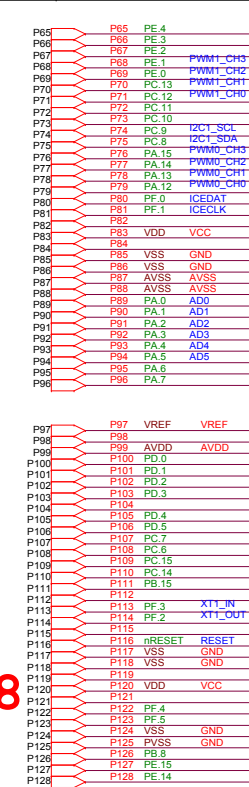
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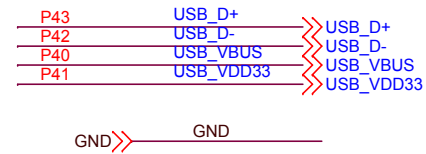
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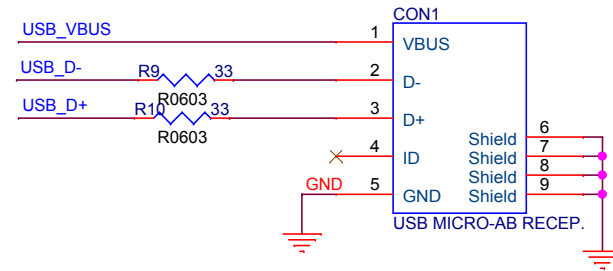
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USB2.0 FULL SPEED DEVICE

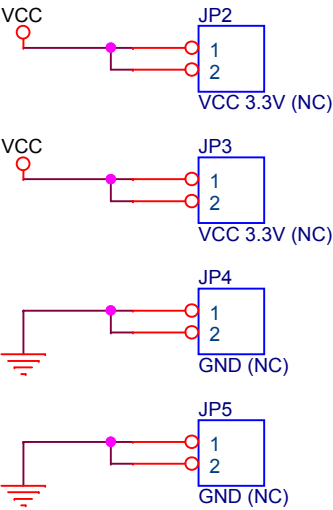


USB2.0 FULL SPEED DEVICE

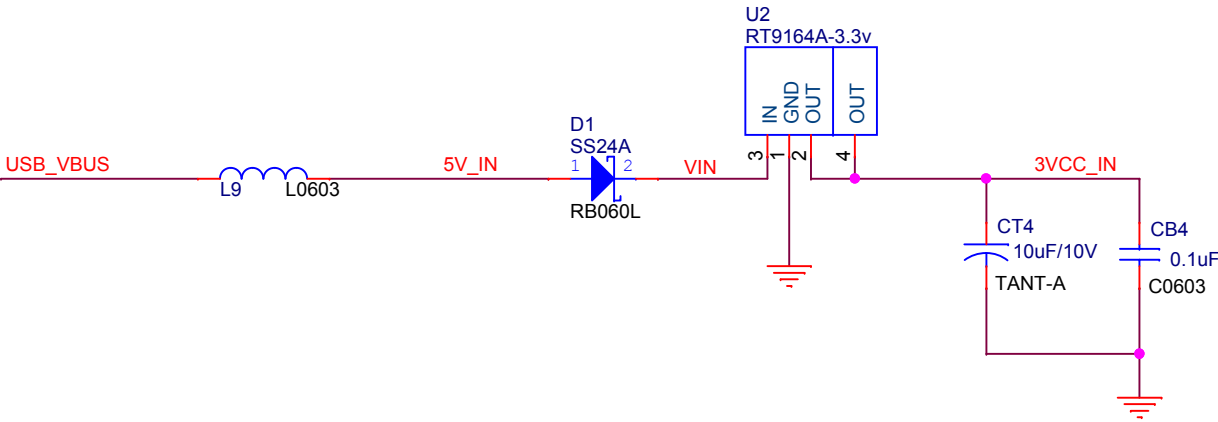
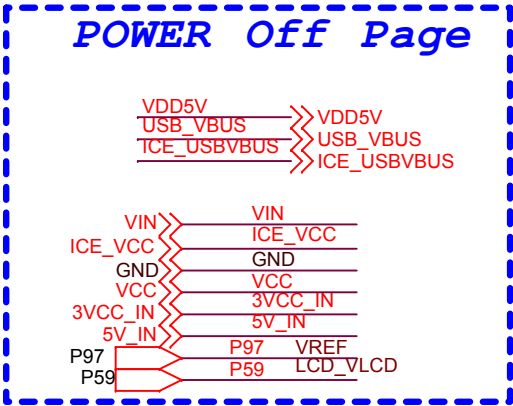
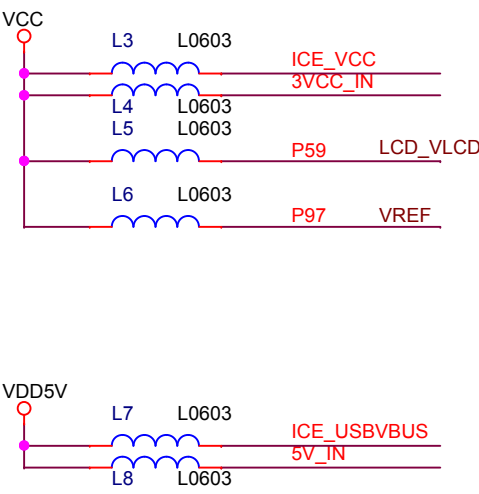
USB Device



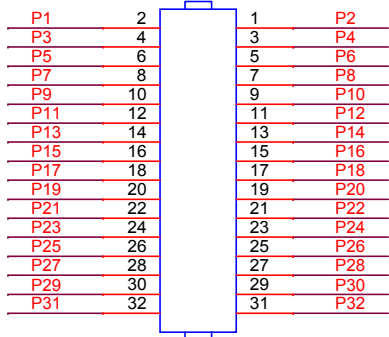
Power (3.3V) Connector



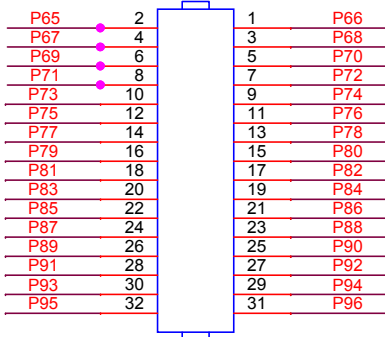
Power Selector



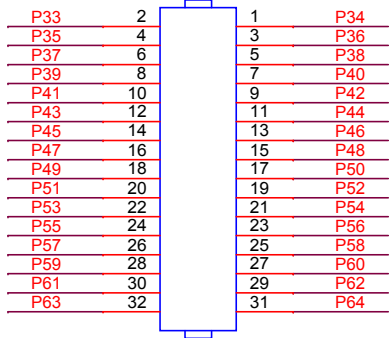
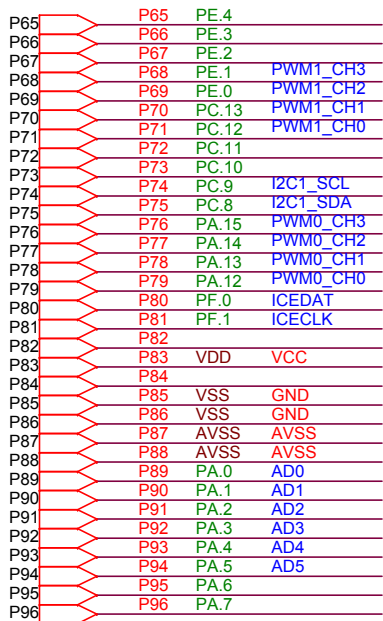
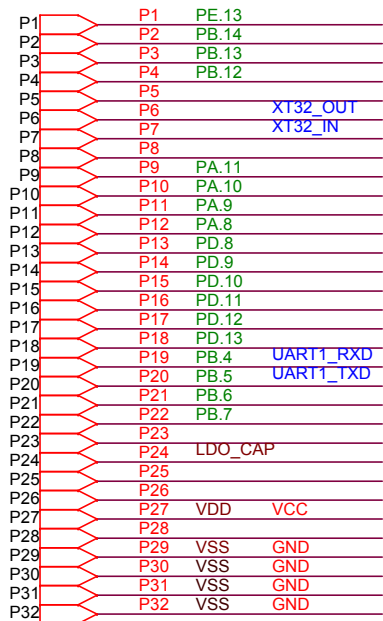
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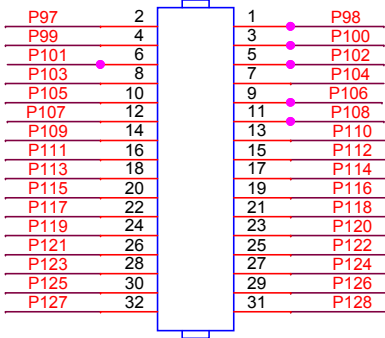
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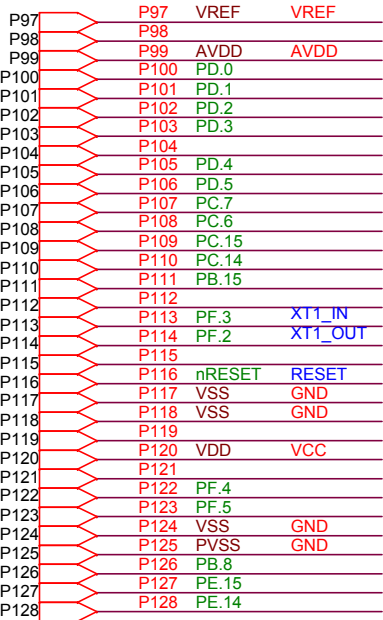
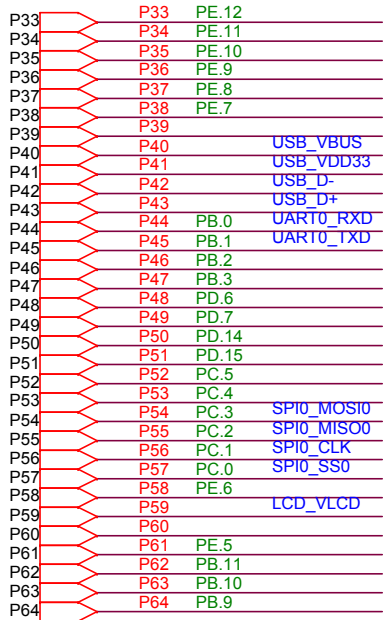
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HEADER 2.54 16X2 (NC)



HEADER 2.54 16X2 (NC)



MCU CONNECTOR

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UNO Interface

Analog In

P89	PA.0	AD0	A0
P90	PA.1	AD1	A1
P91	PA.2	AD2	A2
P92	PA.3	AD3	A3
P93	PA.4	AD4	A4
P94	PA.5	AD5	A5

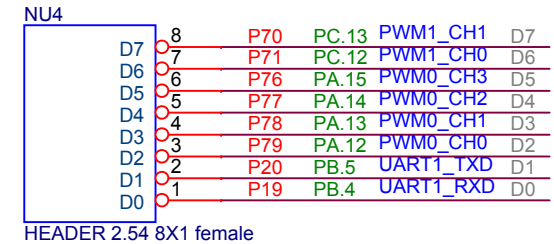
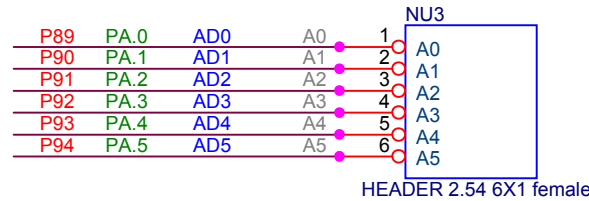
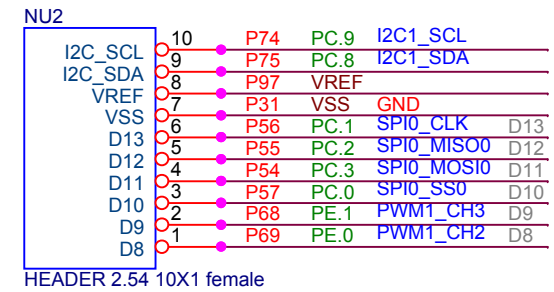
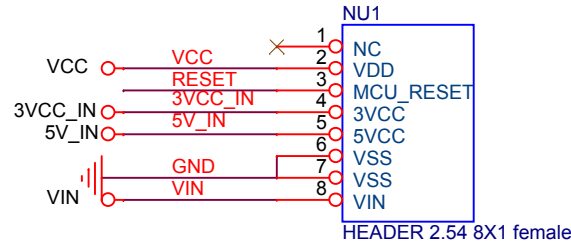
Digital In0

P70	P70	PC.13	PWM1_CH1	D7
P71	P71	PC.12	PWM1_CH0	D6
P76	P76	PA.15	PWM0_CH3	D5
P77	P77	PA.14	PWM0_CH2	D4
P78	P78	PA.13	PWM0_CH1	D3
P79	P79	PA.12	PWM0_CH0	D2
P20	P20	PB.5	UART1_TXD	D1
P19	P19	PB.4	UART1_RXD	D0

Digital In1

P74	P74	PC.9	I2C1_SCL	
P75	P75	PC.8	I2C1_SDA	
P97	P97	VREF		
P31	P31	VSS	GND	
P56	P56	PC.1	SPI0_CLK	D13
P55	P55	PC.2	SPI0_MISO0	D12
P54	P54	PC.3	SPI0_MOSI0	D11
P57	P57	PC.0	SPI0_SS0	D10
P68	P68	PE.1	PWM1_CH3	D9
P69	P69	PE.0	PWM1_CH2	D8

P116	P116	nRESET	RESET	
VIN	VIN			
3VCC_IN	3VCC_IN			
5V_IN	5V_IN			
GND	GND			
VCC	VCC			



UNO INTERFACE CONNECTOR

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Title

M480 Tiny board

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UNO Interface Connector

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